Notice of Allowability	Application No.	Applicant(s)
	09/903,801	KRONLUND ET AL.
	Examin r	Art Unit
	Thanh-Tam T. Le	2839
Th MAILING DATE of this communication app ars on th cover sh et with th correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>2/6/04</u> .		
2. The allowed claim(s) is/are 1-12.		
3. The drawings filed on 12 July 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. 		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'	S AMENDMENT or NOTICE OF tion is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(ngs in the front (not the back) of d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachm nt(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	, , ,
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C	Paper No./Mail Dat	e
Paper No./Mail Date <u>7/21/03</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	-
	au s	LYNN FELD PERMISORY PATENT EXAMINER
	SU	LEXASTOLYTICAL LESS OF WAY IF NO MANAGEMENT OF

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Lawrence E. Laubscher, Jr. (Reg. No. 28,233) on 2/6/04.
- 3. The application has been amended as follows:

Claim 1, line 6, "said optical transmitter" have been changed -- said optical transmitters --; and line 8, "a optic fiber" have been changed -- an optic fiber --.

Claim 7, line 6, "said optical transmitter" have been changed -- said optical transmitters --; and line 8, "said optical transmitter" have been changed -- said optical transmitters --.

Claim 10, line 6, "said optical transmitter" have been changed -- said optical transmitters --; and line 7, "a optic fiber" have been changed -- an optic fiber --.

Allowable Subject Matter

- 4. Claims 1-12 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

None of the reference discloses each of the first and second electrical connectors comprising an optical transmitter and optical receiver electrically connected to the data interface circuit and the optic fiber connected between the optical

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transmitters and receivers at respective first and second electrical connectors to transfer data optically between the first and second electrical connectors, in combination with the other claimed elements of the embodiments recited.

- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh-Tam T. Le whose telephone number is 571-272-2094. The examiner can normally be reached on 8:30-5:00.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TL. 02/06/04.

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